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Datasheet for ABIN7175721
anti-WDPCP antibody (AA 621-737) (HRP)

Overview

| | |
|----------------------|--|
| Quantity: | 100 µg |
| Target: | WDPCP |
| Binding Specificity: | AA 621-737 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This WDPCP antibody is conjugated to HRP |
| Application: | ELISA |

Product Details

| | |
|-------------------|--|
| Immunogen: | Recombinant Human WD repeat-containing and planar cell polarity effector protein fritz homolog protein (621-737AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|---|
| Target: | WDPCP |
| Alternative Name: | WDPCP (WDPCP Products) |
| Background: | Background: Probable effector of the planar cell polarity signaling pathway which regulates the |

Target Details

septin cytoskeleton in both ciliogenesis and collective cell movements. Together with FUZ and WDPCP proposed to function as core component of the CPLANE (ciliogenesis and planar polarity effectors) complex involved in the recruitment of peripheral IFT-A proteins to basal bodies (By similarity).

Aliases: Bardet-Biedl syndrome 15 protein antibody, Chromosome 2 open reading frame 86 antibody, DKFZp686C12204 antibody, Fritz antibody, FRITZ_HUMAN antibody, hFrtz antibody, WD repeat containing protein C2orf86 antibody, WD repeat-containing and planar cell polarity effector protein antibody, WD repeat-containing and planar cell polarity effector protein fritz homolog antibody, WDPCP antibody

UniProt: [O95876](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.